

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO. FILING DATE		E	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/512,894	09/512,894 02/24/2000		Michael H. Oberth	33/759	6061	
757	7590 07/2	26/2002				
	OFER GILSON	EXAMINER				
P.O. BOX 10395 CHICAGO, IL 60610				HARTMANN, GARY S		
				ART UNIT	PAPER NUMBER	
				3671		
		DATE MAILED: 07/26/2002				

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>	Application No.	Appli	cant(s)					
	*	09/512,894	OBEF	RTH ET AL.					
	`Office Action Summary	Examiner	Art U	nit					
•		Gary Hartmann	3671	V					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
- 1)⊠	Responsive to communication(s) filed on 11	<u>January 2002</u> .							
2a)□	This action is <b>FINAL</b> . 2b) The	nis action is non-f	nal.						
3)⊠ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims									
4)⊠	Claim(s) <u>1-19,21-32,36-65,67,68 and 70-74</u> is	s/are pending in t	ne application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠	5)⊠ Claim(s) <u>1-19,21-32,36-65,67,68 and 70-74</u> is/are allowed.								
6)□	6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.									
8)	8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9) 🗌 🤈	The specification is objected to by the Examine	er.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	1. Certified copies of the priority document	ts have been rece	ived.						
2. Certified copies of the priority documents have been received in Application No									
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachmen	t(s)								
2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	4)	Interview Summary (PTO-4 Notice of Informal Patent A Other:						
U.S. Patent and T PTO-326 (Re		ction Summary		Part of Paper No. 16					

Application/Control Number: 09/512,894

## DETAILED ACTION

1. The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

## Allowable Subject Matter

2. Claims 1-19, 21-32, 36-65, 67, 68, and 70-74 are allowed.

## **Cònclusion**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 703-305-4549. The examiner can normally be reached on Monday through Friday, 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 703-308-3870. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3597 for regular communications and 703-305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

gh July 25, 2002

> Gary Hartmann Primary Examiner Art Unit 3671